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**PATENT APPLICATION****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q85114

Toru TAKAHASHI, et al.

Appln. No.: 10/522,167

Group Art Unit: 2871

Confirmation No.: 3555

Examiner: Not Yet Assigned

Filed: March 14, 2005

For: SPACER FOR LIQUID CRYSTAL DISPLAY AND PROCESS FOR PRODUCING THE SAME

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98****MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for U.S. patents and/or U.S. patent publications, together with a copy of a Supplementary European Search Report and Annex for counterpart European Application No. EP 03 77 7226 wherein the listed documents were cited.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of the communication from the European Patent Office in the counterpart application citing such documents, together with an English-language version of at least that portion of the communication indicating the degree of relevance found by the European Patent Office.

In further compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

1. An English language abstract of JP 2001-133788 submitted herewith constitutes a concise statement of relevance of JP 2001-133788.
2. An English language abstract of JP 06-011719 submitted herewith constitutes a concise statement of relevance of JP 06-011719.
3. An English language abstract of JP 05-025300 submitted herewith constitutes a concise statement of relevance of JP 05-025300.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 10/522,167

Attorney Docket No.: Q85114

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

  
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WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

Date: September 8, 2006



**Substitute for Form 1449 A & B/PV**

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

*Complete if Known*

Application Number	10/522,167
Confirmation Number	3555
Filing Date	January 24, 2005
First Named Inventor	Toru TAKAHASHI
Art Unit	2871
Examiner Name	Not Yet Assigned

## **U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

## NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	/Tai Duong/	Date Considered	06/15/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>5</sup>Applicant's unique citation designation number (optional).<sup>6</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet.<sup>7</sup>Enter Office that issued the document by the two-letter code (WIPO Standard ST. 3).<sup>8</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>9</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.